

Firmware for TN-5500A Series (TN-5516A, TN-5518A) Release Notes

Version: v3.10 Build: N/A
Release Date: Nov 16, 2021

Applicable Products

TN-5516A, TN-5518A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

• Added support for TLS v1.2.

Bugs Fixed

- If a configuration conflict occurs during firmware upgrading, the device password is unexpectedly changed.
- If loop protection and redundancy protocols are working simultaneously, the set port stp state recorded by the software is different from the actual driver setting.
- When exporting the configuration through the console, the device will reboot.
- When logging in using an account name longer than 8 characters, the device will reboot
- Accounts with the "User" privilege level are able to obtain the password information of administrator-level accounts through the CLI.
- Exported log files are incomplete or show incorrect information.
- If an event log is produced during a firmware upgrade, the firmware upgrade process will fail.

Changes

• Removed the Menu mode from the CLI console.

Notes



Version: v3.9 Build: 20021315

Release Date: May 06, 2020

Applicable Products

TN-5516A, TN-5518A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- The timestamp (hour) is different from the original setting after the device is rebooted.
- If the RTC battery is fully discharged, the firmware doesn't correctly conduct the RTC battery recharge process.

Changes

N/A

Notes



Version: v3.8 Build: 20101414

Release Date: Oct 01, 2019

Applicable Products

TN-5518A, TN-5516A

Supported Operating Systems

N/A

New Features

- Added support for Security Guideline level 2.
- Added DNS Server functionality.

Enhancements

Added compatibility drivers for new hardware components (Flash/RTC/CPU).

Bugs Fixed

- A Router Alert Option is added to all IGMP packets.
- The event log is unable to display dates after February 2038 (Y2K 2038).
- The "Set Device IP" function in the Web UI rejects valid IP addresses that contain the value "255".
- Under certain conditions, the Option-82 Relay function sends duplicate unicast DHCP Discover packets.
- The device cannot be accessed through HTTP/HTTPS after changing the device IP.
- The NTP query interval does not function properly.
- Incorrect language and information in the UI.

Changes

- The UI can now display both original (5 digits) and extended device serial numbers (12 digits).
- DHCP Option-82 Relay & Set Device IP now function per port.

Notes



Version: v3.7 Build: N/A

Release Date: May 17, 2016

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

NA

Enhancements

NA

Bugs Fixed

Fixed PoE user interface settings issue.

Changes

NA

Notes